

Figure 1.

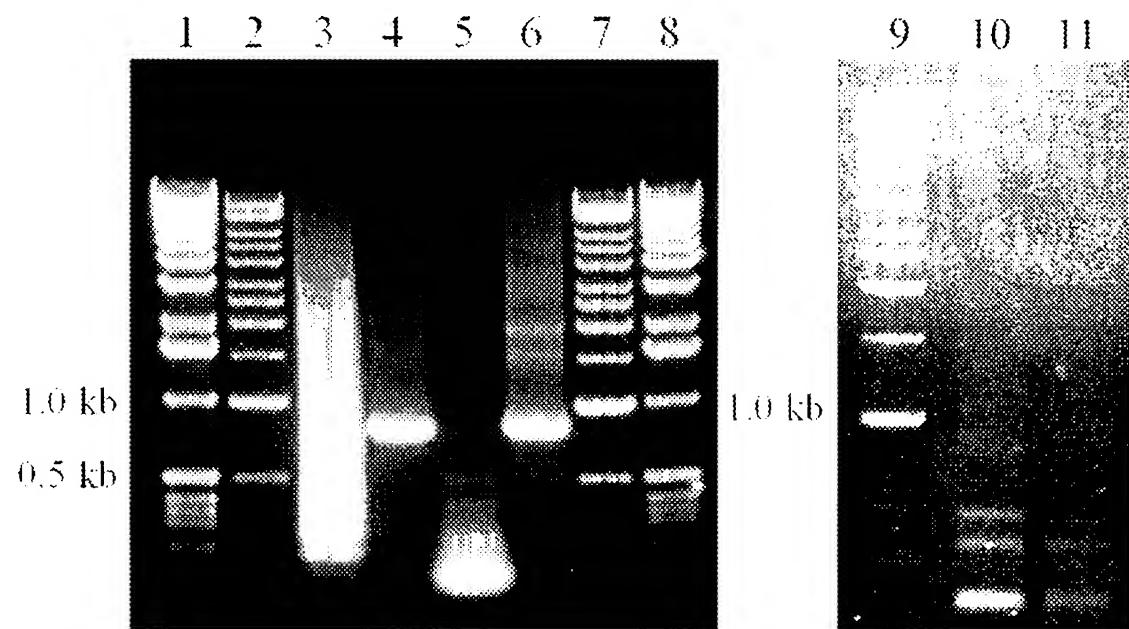


Figure 2.

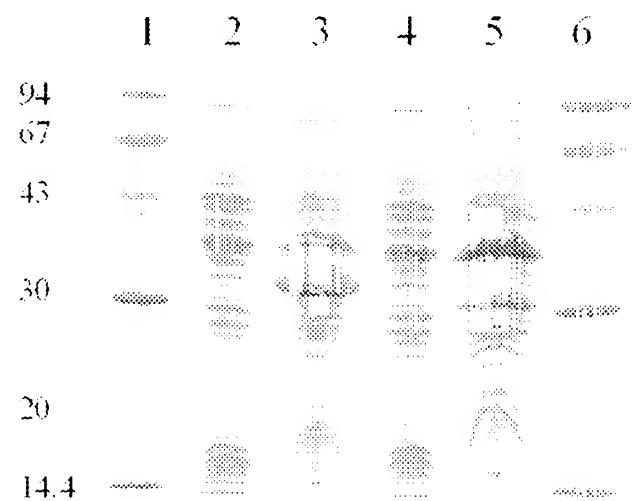
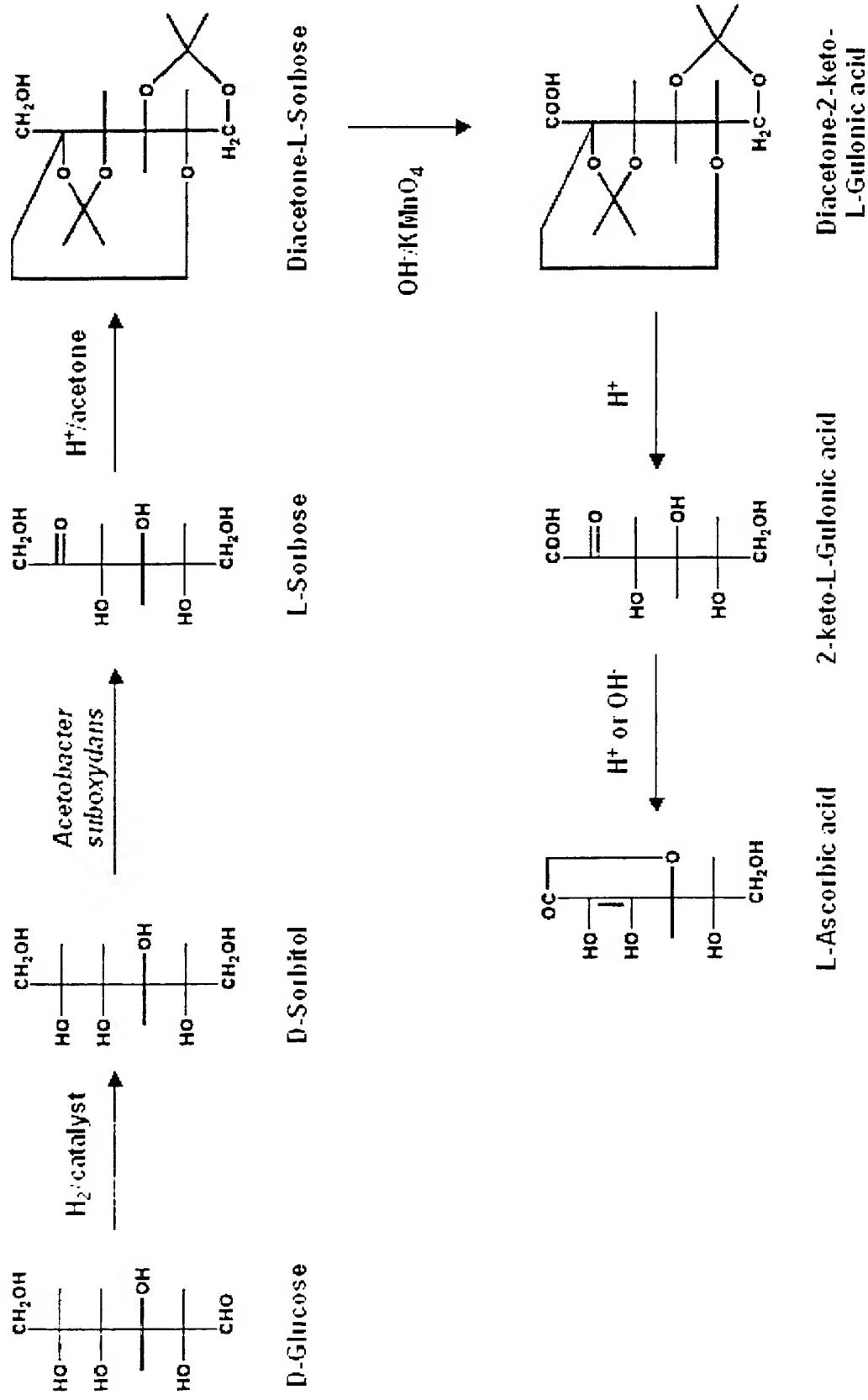
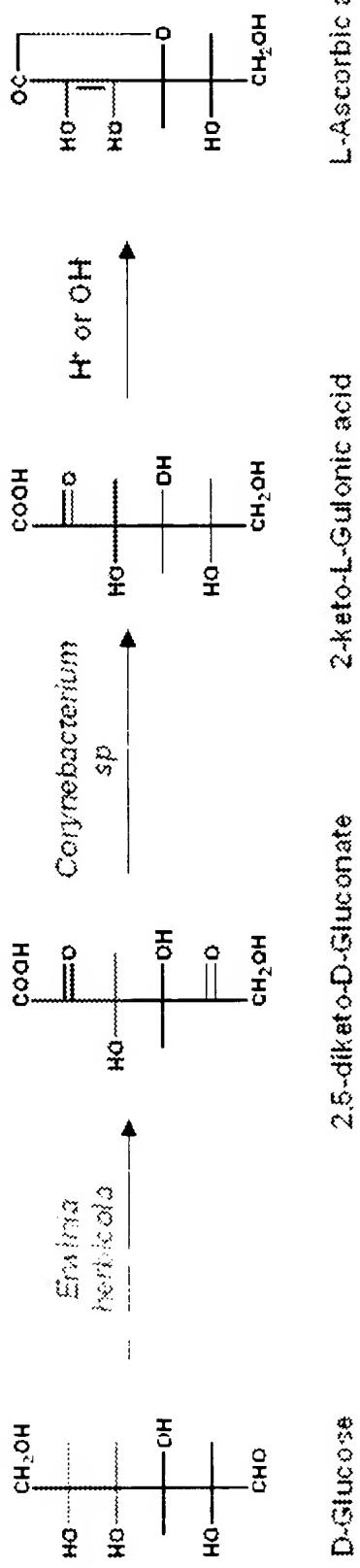


FIGURE 3



The Sonoyama "Tandem Fermentation" Synthesis of L-Ascorbate (1982)



F | G. 4

The "Single Bug" Synthesis of L-Ascorbate (Anderson 1985)

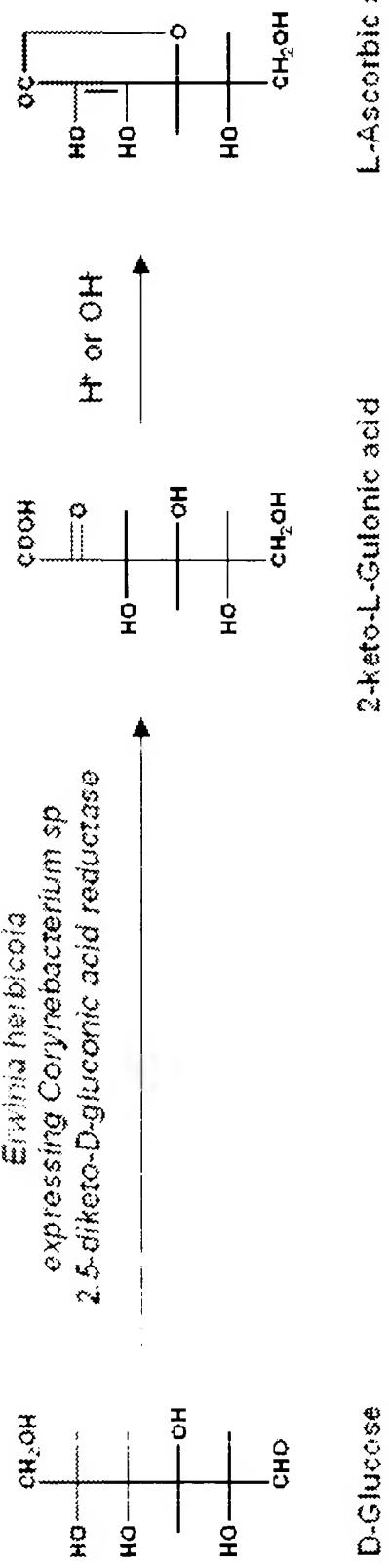


FIG. 5